

# Missouri Society of Professional Surveyors



# Lunch & Learn

## 2021 Webinar Series

Join us for our monthly Lunch & Learn, a one hour webinar series, to discuss and stay up to date on what is happening now and what we have to look forward to in the world of surveying. We will be discussing topics that are popular and affecting all of us in the profession.

Monthly Lunch & Learn webinars are FREE for MSPS members and are approved for 1.0 PDUs with the Missouri Board for Architects, Professional Engineers, Professional Land Surveyors and Landscape Architects. Register for the month(s) you will be attending and send registration to MSPS. Zoom links will be sent to the email provided prior to the webinar.

<p><b><u>MAY</u></b></p> <p>Thursday, May 20th</p> <p><b>“MISSOURI STATE PLANE COORDINATE SYSTEM OF 2022”</b></p> <p>Missouri will be receiving a new coordinate system in the near future. What will the new system look like? And, how best to prepare for it.</p> <p><b>Ron Heimbaugh, Jess Moss</b></p>	<p><b><u>JUNE</u></b></p> <p>Wednesday, June 23rd</p> <p><b>“THAT DARN BLANK QUARTER CORNER”</b></p> <p>In Missouri ( and Arkansas) the quarter corner for closing sections in the northern row and western column of sections in a township were not set by the GLO. Over the years the placement (establishment) of that “blank” corner has been the subject of conflicting statutes, conjecture, confusion, consternation, conflation and confection! What does the current statute and best practices say about establishing the blank quarter corner?</p> <p><b>Dr. Dick Elgin, PS, PE</b></p>	<p><b><u>JULY</u></b></p> <p>Thursday, July 29th</p> <p><b>“TRIMBLE SYNC MANAGER-CONNECTING THE FIELD AND OFFICE”</b></p> <p>Trimble Sync Manager is a cloud based platform that helps connect field and office workflows allowing for the efficient transfer of data to and from the field and office.</p> <p><b>Scott Howe, Seiler Instrument, Geospatial Survey Tech Support, Trimble Certified Trainer</b></p>	<p><b><u>AUGUST</u></b></p> <p>Thursday, August 19th</p> <p><b>“AUTODESK CIVIL 3D: BEST PRACTICES WHEN WORKING WITH POINT CLOUDS”</b></p> <p>As powerful and robust as Civil 3D is, many of us have experienced frustration while attempting to process large and/or complex Point Clouds. Topcon will explore real-world solutions to various challenges associated with importing, processing and management of Point Clouds. This session will cover comprehensive Review of Existing Tools, Best Practices for Success, and Alternate Workflows - Incorporating Autodesk ReCap and InfraWorks.</p> <p><b>Kevin Closson, Technical Specialist Development Manager, Topcon Solutions’</b></p>
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## REGISTRATION

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Name

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Company

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Address

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City, State

Zip

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Phone

Email

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